Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. R22.12-0031 Attorney Docket No. UTILITY First Inventor or Application Identifier Stephen T. Staphanos et al. PATENT APPLICATION CHEMICAL ANALYZER FOR SULFUR TRANSMITTAL Express Mail Label No. EV 178022695 US ∞ (Only for new non-provisional applications under 37 C.F.R. § 1.53(B)) **Mail Stop Patent Application** Commissioner for Pat nts APPLICATION ELEMENTS Address To: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or X *Fee Transmittal Form e.g., PTO/SB17) 1. Computer program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant Claims small entity status Nucleotide and/or Amino Acid Sequence Submission 8. X 20 | 7 (If applicable, all necessary) **ITotal Sheets** Specification 3. (preferred arrangement set forth below - Descriptive title of the Invention) a. ☐ Computer Readable Copy Specification Sequence Listing on: - Cross References to Related Applications b. - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 Copies); or - Reference to Microfiche Appendix ii. Paper - Background of the Invention C. - Brief Summary of the Invention Statement verifying identity of above copies - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) 9. X Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure Nower of 37 C.F.R. § 3.73(b) Statement 10 (when there is an assignee) Attorney 11. English Translation Document (if applicable) Copies of IDS [Total Sheets 6 1 Information Disclosure \mathbf{X} Drawing(s) (35 U.S.C. § 113) 12. Statement (IDS)/PTO - 1449 Citations 3] 13. [Total Sheets **Preliminary Amendment** Oath or Declaration 5. \square Return Receipt Postcard (MPEP 503) 14. a. (Should be specifically itemized) Newly executed (original or copy) Certified Copy of Priority Document(s) b. Copy from a prior application (37 C.F.R. § 1.63(d)) 15. (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request Under 35 USC 122 **DELETION OF INVENTOR(S)** 16. Signed statement attached deleting (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b). Other: 17. 6 X Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an 18. Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐Continuation —in part (CIP) of prior application No: _ Group/Art Unit: Prior application information: Examiner FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) David C. Bohn Name **WESTMAN CHAMPLIN & KELLY** Suite 1600 - International Centre Address 900 South Second Avenue 55402-3319 MN Minneapolis Zip Code State City (612) 334-3312 (612) 334-3222 USA Telephone Country

Name (Print/type)	David C. Bohn	Registration No. (Attorney/Ag	32,015	
Signature	(Ja O Color		Date	9/30/03

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FEE TRANSMITTAL Total Amount of Payment \$ 750 and \$40							Applica	ation No)				
							Filing Date						
							First Named Inventor			Ste	Stephen T. Staphanos		
							Title				CHEMICAL ANALYZER FOR SULFUR		
							Group Art Unit						
							Examiner Name						
							Atty. Docket Number				R22.12-0031		
METHOD OF PAYMENT (Check One)					FEE CALCULATION (Continued)								
METHOD OF PATMENT (CHeck Offe)					3. ADDITIONAL FEES								
1. X The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee,													
and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A.					Large Fee	Entity Fee	Small Fee	Entity Fee	. 00 2000.pt.o	Fee Paid			
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∠. (Δ) C	hecks End	Josed					1051	130	2051	65	Surcharge - Late filing fee or oath		
FEE CALCULATION							1052	50	2052	25	Surcharge - Late provisional Filing Fee or cover sheet		
1. BASIC FILING FEE							1053	130	1053	130	Non-English specification		
Large Entity Small Entity							1812	2,520	1812	2,520	For Filing a Request for Reexamination. (ex parte)		
Fee	Fee	Fee	Fee				1251	110	2251	55	Extension for reply within first month		
<u>Code</u>	_(\$)_	Code	_(\$)_	Fee De	scription		1252	410	2252	205	Extension for reply within second month		
1001	750	2001	375	∪til	ity Filing Fee		1253	930	2253	465	Extension for reply within third month		
1002	330	2002	165	□Desi	gn Filing Fee		1254	1,450	2254	725	Extension for reply within fourth month		
1004	750	2004	375	□Reis	sue Filing Fee	•	1255	1,970	2255	985	Extension for reply within fifth month		
1005 160 2005 80 ☐Prov. Filing Fee							1402	320	2402	160	Filing a brief in support of an appeal		
					Subtotal	(1) \$ 750	1403	280	2403	140	Request for oral hearing		
2. EXTRA CLAIM FEES							1814	110	2814	55	Terminal Disclaimer Fee		
	Numb Claim		ior**	Extra	Fee from Below	Fee Paid	1452	110	2452	55	Petition to Revive - unavoidable		
Total	20	20)	0	18	0	1453	1,300	2453	650	Petition to Revive - unintentional		
Indep.	2	3		0	84	0	1501	1,300	2501	650	Utility/Reissue issue fee (inc. advance copies)		
Multiple Dependent Claims							1502	470	2502	235	Design issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater, Reissue see below						below	1460	130	1460	130	Petitions to the Commissioner		
Large Fee Code	Entity Fee _(\$)	Small I Fee Code	Entity Fee <u>(\$)</u>	Description	on		1807	50	1807	50	Petitions related to provisional applications		
1202	18 84	2202	9		excess of 20 ent claims in e	excess of 3	1806	180	1806	180	Submission of Information Disclosure Statement		
1201	280	2203	140	•	ent claims in e Dependent Cla		8021	40	8021	40	D	640	
1204	84	2204	42	Reissue I Original F	ndependent C	laims over	0021	40	0021	40	property (times number of properties)	\$40	
1205	18	2205	9	Reissue o	daims in exce original patent		Other	Fee (spec	cify)				
		\cap			Subto	tal (2) \$ 0					Subtotal	(3) \$ 4	

Reg. No. 32,015

Signature Development (David C. Bohn)

Date 30 September 2003

Deposit Account No. 23-1123